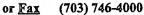
PART B - FEE(S) TRANSMITTAL

Complete and send this form, together applicable fee(s), to: Mail

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INSTRUCTIONS: This for appropriate. All further con indicated unless corrected a maintenance fee notification	respondence including the leading the leading or directed otherwise	smitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and lers and not specifying	PUBLICATION FEE (if requision of maintenance fees value a new correspondence address	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 21171 7590 02/08/2005			IPE	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
STAAS & HALS SUITE 700 1201 NEW YORK WASHINGTON, I 14/28/2005 HBEYENE2 000	AVENUE, N.W. DC 20005	E	6 2015 g	I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's name)		
1 FC:1501 2 FC:1504	1400.00 DP 300.00 DP	DEMARK DE				(Signature)	
APPLICATION NO.	FILING DATE	FIRST NAMED I		D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/619,214	07/15/2003	Min-Seon		on Kim	1349.1270	7079	
				UCT REPLACEMENT SENSI			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	05/09/2005	
EXAMINER		ART UNI	r	CLASS-SUBCLASS			
CHEN, SOPHIA S 2852				399-012000			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	RESIDENCE DATA TO Be an assignee is identified be 37 CFR 3.11. Completion of			(print or type) ear on the patent. If an assign for filing an assignment.	ee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNI	EE	(B)	RESIDENCE: (CITY and STATE OR COUNTRY)				
SAMSUNG ELECTRONICS CO., Suwon-si, Republic of Korea LTD.							
Please check the appropriate	assignee category or categor	ies (will not be prin	ted on the pa	atent): 🔾 Individual 🤷 Co	orporation or other private gre	oup entity Government	
4a. The following fee(s) are of the fee fee fee fee fee fee fee fee fee f	nall entity discount permitte	X(a) (p) (d)	Deposit Account Numl Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Numl 19-3935 — (enclose an extra copy of this form).				
a. Applicant claims SN	from status indicated above) AALL ENTITY status. See 3	7 CFR 1.27.		ant is no longer claiming SMAL	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Pu nterest as shown by the reco	s requested to apply the Issu blication Fee (if required) w rds of the Updied States Pate	e Fee and Publication ill not be accepted for the and Trademark O	on Fee (if an rom anyone office.	or to re-apply any previously other than the applicant; a regineration	y paid issue fee to the applica stered attorney or agent; or the	tion identified above. ne assignee or other party in	
Authorized Signature	11)			Date	1/26/05		
Typed or printed name	Stephen Bou		ia ma antina 3 4	Registration		I have been a second	

an application. Confidentiality is governed by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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